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|--|------------------|---|---------------------|
| Page 1 of ____ | | Part I - Stream Physical Characteristics Worksheet | |
| Observers: | | Date: | Time: |
| Weather conditions: | | | |
| Stream: | | Stream segment no. | |
| Location of site: | | Length of reach: | |
| Observed stream uses: | | | |
| Stream type (circle one): perennial or intermittent w/ perennial pools | | | |
| Stream bends: | No. well defined | No. moderately defined | No. poorly defined |
| Aesthetics (circle one): (1) wilderness (2) natural (3) common (4) offensive | | | |
| Channel obstructions or modifications: | | | No. of riffles |
| Channel flow status (circle one): high moderate low no flow | | | |
| Riparian vegetation (%): | Left Bank | Right Bank | Maximum Pool Depth: |
| Trees | | | Maximum Pool Width: |
| Shrubs | | | Notes |
| Grasses or forbs | | | |
| Cultivated fields | | | |
| Other | | | |
| Site map: | | | |

Part I - Stream Physical Characteristics Worksheet (continued)

Date:

Stream Name:

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|--|---|-------------------------|---------------------------------|---|--|--|--|--|--|--|--|--|--------------------|----------------------|----------------------------------|-----------------|--|
| Location of transect | Stream width (m) | Left bank slope (°) | Left bank erosion potential (%) | Stream Depths (m) at Points Across Transect | | | | | | | | | | Right bank slope (°) | Right bank erosion potential (%) | Tree canopy (%) | |
| | | | | | | | | | | | | | | | | Total | |
| | Habitat type (circle one) Riffle Run Glide Pool | | Dominant substrate type | | | | Dominant types riparian vegetation: Left bank: Right bank: | | | | | | % Gravel or larger | CL | | | |
| Macrophytes (circle one) Abundant Common Rare Absent | Algae (circle one) Abundant Common Rare Absent | Width of natural buffer | | Instream cover types: | | | | | | | | | | % Instream cover | LB | | |
| | | LB: | RB: | | | | | | | | | | | | RB | | |
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Part I - Stream Physical Characteristics Worksheet (continued)

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Stream Name:

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